

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/GB2004/002549

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 B29C45/16 B65D83/16

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B29C B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 497 346 B1 (DUBOIS DANIEL ET AL) 24 December 2002 (2002-12-24)	1
X	figures 5-9 claim 10 column 3, line 47 - line 67	5-20
A	US 6 152 324 A (BAUDIN GILLES) 28 November 2000 (2000-11-28)	1
X	column 3, lines 52-55 column 4, line 44 - line 48 claim 2 figures 1,4-6	5,14
X	WO 00/26007 A (GARCIA FIRMIN ; VALOIS SA (FR)) 11 May 2000 (2000-05-11) page 3, line 30 - page 4, line 2	5,14
	----- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*Z\* document member of the same patent family

Date of the actual completion of the international search

15 September 2004

Date of mailing of the international search report

24/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.  
Fax: (+31-70) 340-3016

Authorized officer

Alink, M

# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/GB2004/002549

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 673 852 A (OREAL) 27 September 1995 (1995-09-27) column 1, line 55 - column 2, line 2 column 15, line 47 - line 52 claim 31 figures 21,22	5-20
A	WO 86/06273 A (LSR BABY PROD UK LTD) 6 November 1986 (1986-11-06) claim 4 figure 3	1
A	EP 0 856 390 A (CHISSO CORP ; SHIMIZU IND (JP); DENSO CORP (JP)) 5 August 1998 (1998-08-05) abstract	1
A	US 5 743 443 A (HINS JOHANNES) 28 April 1998 (1998-04-28) column 3, line 23 - line 63	1
A	WO 02/098756 A (LAST LAURENS ; ITSAC NV (NL)) 12 December 2002 (2002-12-12) claims 1,14	1
A	EP 0 713 832 A (OREAL) 29 May 1996 (1996-05-29) abstract	1

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/002549

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6497346	B1	24-12-2002	FR 2773783 A1	23-07-1999
			AT 211102 T	15-01-2002
			AU 2059699 A	09-08-1999
			BR 9907188 A	17-10-2000
			CA 2318134 A1	29-07-1999
			CN 1288432 T	21-03-2001
			DE 69900633 D1	31-01-2002
			DE 69900633 T2	05-09-2002
			DK 1056653 T3	02-04-2002
			EP 1056653 A1	06-12-2000
			ES 2169940 T3	16-07-2002
			WO 9937550 A1	29-07-1999
			JP 2002500991 T	15-01-2002
			PT 1056653 T	28-06-2002
			TW 412498 B	21-11-2000
US 6152324	A	28-11-2000	FR 2771078 A1	21-05-1999
			DE 69812043 D1	17-04-2003
			DE 69812043 T2	15-01-2004
			EP 0916469 A1	19-05-1999
			ES 2193490 T3	01-11-2003
			JP 11227814 A	24-08-1999
WO 0026007	A	11-05-2000	FR 2785222 A1	05-05-2000
			EP 1126962 A1	29-08-2001
			WO 0026007 A1	11-05-2000
EP 0673852	A	27-09-1995	FR 2711620 A1	05-05-1995
			EP 0673852 A1	27-09-1995
			CA 2118388 A1	22-04-1995
			DE 69418813 D1	08-07-1999
			DE 69418813 T2	07-10-1999
			DE 69422976 D1	16-03-2000
			DE 69422976 T2	29-06-2000
			EP 0649795 A2	26-04-1995
			ES 2131650 T3	01-08-1999
			ES 2141886 T3	01-04-2000
			JP 7177928 A	18-07-1995
			US 6016939 A	25-01-2000
			US 6102256 A	15-08-2000
			US 5779109 A	14-07-1998
WO 8606273	A	06-11-1986	AU 5777886 A	18-11-1986
			EP 0218666 A1	22-04-1987
			WO 8606273 A1	06-11-1986
EP 0856390	A	05-08-1998	DE 69824650 D1	29-07-2004
			EP 0856390 A1	05-08-1998
			JP 10264206 A	06-10-1998
			US 6071454 A	06-06-2000
US 5743443	A	28-04-1998	DE 29508151 U1	17-08-1995
			CZ 9601323 A3	15-01-1997
			DE 59607916 D1	22-11-2001
			DK 743259 T3	04-02-2002
			EP 0743259 A1	20-11-1996
			ES 2165450 T3	16-03-2002
			PL 314118 A1	25-11-1996

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/002549

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 02098756	A	12-12-2002	NL 1018233 C2	10-12-2002
			WO 02098756 A2	12-12-2002
EP 0713832	A	29-05-1996	EP 0713832 A1	29-05-1996
			DE 69425376 D1	31-08-2000
			DE 69425376 T2	07-12-2000
			EP 0965534 A1	22-12-1999
			ES 2149854 T3	16-11-2000